

## Certificate of Analysis

Date of Testing: 2024-04-25 13:54:47

Date of Next Testing: 2028-04-24 13:54:47

Product Name: **25-Hydroxyvitamin D<sub>2</sub>**

CAS Number: 21343-40-8

Specifications & Purity:  $\geq 98\%$

Lot #: D2417345

SKU #: **H120132**

Version: **1**

Analysis #: **343083**

Storage Temperature: Store at -20°C, Argon charged

| Parameter                | Limit Values             | Result                   |
|--------------------------|--------------------------|--------------------------|
| Purity(HPLC)             | 98-100 (%)               | 98.70000 %               |
| Appearance (H120132)     | White to off-white solid | White to off-white solid |
| Proton NMR spectrum      | Conforms to Structure    | Conforms to Structure    |
| LC-MS for identification | Conforms                 | Conforms                 |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager